

IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED  
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JUN 02 2004

OFFICIAL

Applicants: Nima Mokhlesi and Jeffrey W. Lutze  
Title: Pillar Cell Flash Memory Technology  
Application No.: 10/732,967 Filing Date: December 10, 2003  
Examiner: Unassigned Group Art Unit: 2818  
Docket No.: SNDK.333USO Conf. No.: 2447

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Gerald P. Parsons, Reg. No. 24,486  
James S. Hsue, Reg. No. 29,545  
K. Alison de Runtz, Reg. No. 37,119

Please direct all communications in connection with the above-identified patent application to:

**Customer Number: 36257**

Parsons Hsue & de Runtz LLP  
655 Montgomery Street, Suite 1800  
San Francisco, CA 94111  
Telephone No.: (415) 318-1160  
Fax No.: (415) 693-0194

Attorney Docket No.: SNDK.333USO

Application No.: 10/732,967

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**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors to SanDisk Corporation, as shown by the attached copy of an Assignment from the inventors, which is being separately recorded.

Each of the undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

May 24, 2004  
Date

Charles Van Orden  
Name: Vice President and General Counsel  
Title:

May 24, 2004  
Date

Michael Gray  
Name: Sr. Vice President and Chief  
Title: Financial Officer

Attorney Docket No.: SNDK.333US0

Application No.: 10/732,967

-2-

Attorney Docket No.: SNDK.333US0

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

**Nima Mokhlesi of Los Gatos, California and Jeffrey W. Lutze of San Jose, California**

hereby sell, assign and transfer to SanDisk Corporation, a Delaware corporation, having a place of business at 140 Caspian Court, Sunnyvale, California, 94089, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**PILLAR CELL FLASH MEMORY TECHNOLOGY**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 5 day of December, 2003.

  
Nima Mokhlesi

State of \_\_\_\_\_ )

County of \_\_\_\_\_ ) ss

On \_\_\_\_\_ before me, \_\_\_\_\_  
personally appeared \_\_\_\_\_ personally known to  
me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
SIGNATURE OF NOTARY

Executed this 5 day of December, 2003.

  
\_\_\_\_\_  
Jeffrey W. Lutze

State of \_\_\_\_\_ )

County of \_\_\_\_\_ ) ss

On \_\_\_\_\_ before me, \_\_\_\_\_  
personally appeared \_\_\_\_\_ personally known to  
me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
SIGNATURE OF NOTARY

PARSONS HSUE &amp; DE RUNTZ LLP

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655 Montgomery Street, Suite 1800 San Francisco, Ca 94111  
tel 415.318.1160 fax 415.693.0194

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Date June 2, 2004  
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From Gerald P. Parsons  
Total pages 6  
Subject Application No.: 10/732,967  
Your Ref. Conf. No.: 2447  
Our Ref. SNDK.333US0

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THIS FACSIMILE IS SENT BY A LAW FIRM AND MAY CONTAIN INFORMATION THAT IS CONFIDENTIAL OR PRIVILEGED if you are not the intended recipient, please notify us immediately and return this facsimile and any attachments to us by mail.

PARSONS HSUE &amp; DE RUNTZ LLP

655 Market Street, Suite 1800 San Francisco, Ca 94111  
tel 415.318.1160 fax 415.693.0194

June 2, 2004

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

|     |                  |                                     |
|-----|------------------|-------------------------------------|
| Rc: | Applicants:      | Nima Mokhlesi and Jeffrey W. Lutze  |
|     | Title:           | Pillar Cell Flash memory Technology |
|     | Application No.: | 10/732,967                          |
|     | Examiner:        | Unknown                             |
|     | Docket No.:      | SNDK.333US0                         |
|     | Filing Date:     | December 10, 2003                   |
|     | Group Art Unit:  | 2818                                |
|     | Conf. No.:       | 2447                                |

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

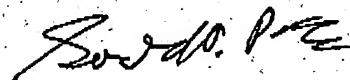
- (1) This Transmittal Letter (1 page); and
- (2) Power of Attorney by Assignee of Entire Interest (4 pages).

☒ No additional fee is required.Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being  
facsimile transmitted to the United States Patent and Trademark  
Office on June 2, 2004

Mary S. Buggi  
Signature

Respectfully submitted,



Gerald P. Parsons  
Reg. No. 24,486